

Release Notes for Public PTF #736 (2011-06-01)

1. Origin Product/Version

OX6 v6.20.0 Rev 11 (Public PTF #728)

2. Packages Shipped with this PTF Release

OX6 v6.20.0 Rev 12 (built 2011-05-30/31)
OXtender for Microsoft Outlook 6.18.13
OXUpdater 6.18.6

3. Bugs Fixed with this PTF Release

- 13644 Setting "Automatically select first E-Mail" to no doesn't work every time
Fixed selection problem in the live-grid.
No potential side effects.
- 14653 Accepting/Declining an appointment in OL2003/2007 generates
"changed appointment" mails
Added field shown_as to ignore fields. Additionally, the OXtender 2 will
not add an additional newline to the notes field. This will be fixed in a
future version of the OXtender 2.
No potential side effects.
- 16900 Custom easy-login implementation is not working after updating to 6.18
Updated the documentation, which can be found at
<http://oxpedia.org/wiki/index.php?title=OXSessionHandling>
No potential side effects.
- 18212 Cannot find mail account with identifier 1 for user 6 in context 529125.
exceptionID=-1636201372-31114
Don't request the folders of an deleted IMAP account.
No potential side effects.
- 18585 Newly created folders in POP3 account are subscribed in altnamespace
IMAP servers
Fixed while fixing IMAP-cache bugs.
No potential side effects.
- 18616 Moving into a deleted folder causes unexpected error code
The change for bug #18422 caused problems with the MoveItems-
command if a session hasn't been active for some (i.e. it has been
removed from the memory cache), in which case it was possible that the
new global response status code 13 was reported instead of the
individual errors. The code has been adjusted, now also for that case the
individual errors should be reported.
No potential side effects.

- 18646 push.udp.senderAddress used as sender address for internal push packages
Internal Messages are sent using a socket bound to whatever "com.openexchange.push.udp.hostname" resolves to, external messages are sent as before via a socket bound to the senderAddress.
No potential side effects.
- 18656 spamhandler spamassassin non-functional -> send incorrect data to the spamc process
Corrected order of headers and message when transferring a message to spamassassin for learning.
No potential side effects.
- 18676 Gmail subscription not working (service not available)
Improved error message during temporary service failure.
No potential side effects.
- 18742 Mail(s) NNNN could not be found in folder default0/INBOX
Lowered log level to WARNING if a requested mail could not be found.
No potential side effects.
- 18812 Security warning using de_DE language with cached GUI in IE8
There was still a warning shown when using the compact panel.
No potential side effects.
- 18836 FLD-1001 Category=8 Message=Unexpected error: null
Dealing with possible runtime exception.
No potential side effects.
- 18846 Mails in Attachment not downloaded by OLOX2
Fixed handling of nested mail in JSON mail structure.
No potential side effects.
- 18885 Attachment shown as winmail.dat in Outlook can not be opened
Fixed display of winmail.dat attachments.
No potential side effects.
- 18890 Unknown IMAP server - MDaemon 9.0.9
Introduced entity-to-ACL mapping for MDaemon IMAP server.
No potential side effects.
- 18926 If display name is changed during a session the new name isn't used on the start page
Update the user cache after a display name change.
No potential side effects.
- 18928 Internet Explorer hangs when trying to print a mail
Has been fixed while fixing bug #19166.
No potential side effects.
- 18931 Deleting a folder including a sub-folder causes an error.
There was a bug in the USM sync system: OX-IDs (which are dynamic for email folders, they represent the folder path) were not correctly remapped when simultaneously moving multiple email folders combined with changes to those folders.
No potential side effects.

- 18938 Root folder shown in folder selection of appointment
Removed circular reference on root folder.
No potential side effects.
- 18946 Better error message if user cannot be added to folder share due to missing rights
Fixed translation of the error message.
No potential side effects.
- 18953 Error message on start page if user was downgraded and has shared folders
Checking for folder visible permissions on shared tasks folders. This solves a problem when a user is downgraded to PIM.
No potential side effects.
- 18971 Deleting an external IMAP Accounts leads to errors in Unified Mail
Correctly invalidate the caches after deleting an external IMAP account.
No potential side effects.
- 18983 OXUpdater cannot be installed on normal user account
Changed the 7zip module of the outlook updater bundle and the installer name of the OXUpdater to support installing without administrator privileges.
No potential side effects.
- 18988 javax.servlet.ServletException: Not initialized, yet. on admin daemon startup
Temporary failure at beta packages.
No potential side effects.
- 18990 Missing exception of recurring appointments while working with OXtender 1 & 2
Fixed occurrence at participants handling in the OXtender 1.
No potential side effects.
- 19001 MSN OAuth crawler does not work sometimes (SSL error)
Replaced HttpURLConnection with HttpClient and used another SSLSocketFactory.
No potential side effects.
- 19013 Calendar not working anymore after search
Fixed calendar operations after doing a search.
No potential side effects.
- 19025 "Error reading picture data" when synchronizing EAS
There existed a race condition in the OX access system of USM that performed the automatic re-login into OX if the existing session had expired.
No potential side effects.
- 19045 "RENAME" error messages from IMAP server aren't localized
Translations done for German, other languages will follow.
No potential side effects.
- 19054 Improper translations in E-Mail section
Fixed translation for zh_CN.
No potential side effects.

- 19055 Incorrect translation of "CW(short for Current Week)" in Calendar
Fixed translation for zh_CN.
No potential side effects.
- 19060 Settings of E-mail compose don't work
Correctly apply settings for font, font size and line wrap on email
compose.
No potential side effects.
- 19091 Mails marked as deleted are visible on the portal page as if they were
not deleted
Also strike through messages on the portal page.
No potential side effects.
- 19108 Appointments displayed disordered in monthly view
Fixed a local sort function which did not properly consider all cases.
No potential side effects.
- 19112 Vacation Notice with wrong date returns success message
Fixed with bug fix of #19300.
No potential side effects.
- 19126 Changing account in subscribed folders dialog shows no "please wait"
message
Added loading icon.
No potential side effects.
- 19127 No error message displayed when trying to upload a too large contact
image
Not hiding image too large exception behind a broken picture exception
anymore.
No potential side effects.
- 19134 New OAuth account creation dialog vanishes if space key is hit
Don't break the alert window if the space key is hit.
No potential side effects.
- 19140 Changing Facebook password in Facebook causes JSON error message
in OX
Improved error message, improved reauthorization.
No potential side effects.
- 19141 Too small list at groups plug-in
Made the list much longer.
No potential side effects.
- 19142 Internal error 500 after long taking IMAP operation
Introduced more reliable/precise check if an AJP keep-alive needs to be
performed.
No potential side effects.
- 19166 Printing an email from IE 9 (compat) freezes the GUI
Print pop-ups are always real browser pop-ups now for the Internet
Explorer.
No potential side effects.

- 19167 Renaming an IMAP folder doesn't delete subscription to previous folder name
Perform an unsubscribe before renaming a folder.
No potential side effects.
- 19175 POP3 server without support for TOP or UIDL do not work
Fixed access to POP3Folder's Protocol instance.
No potential side effects.
- 19179 Chinese characters in big5 encoding are not rendered correctly
Probing for '◆' character when decoding an encoded-word with big5 encoding. If present use Big5-HKSCS instead.
No potential side effects.
- 19184 Spanish translation issues in GUI
Fixed the Spam folder name to "Correo no deseado". "Inbox" is only translated through PO files. IMAP always names that folder INBOX, it is not possible to give it another name. So the name is translated when transferring files to the UI and that is done through PO files.
No potential side effects.
- 19185 java.lang.IllegalStateException on server shutdown
Fixed IllegalStateException on shut-down.
No potential side effects.
- 19192 Syntax error in IE9 when changing folder tree
Call the selectedTree function with the correct parameters.
No potential side effects.
- 19193 Wrong icon (forbidden) while moving folders
Fixed event handling problem.
No potential side effects.
- 19200 Editor tool-bar in new mails not always shown when activated
Fixed timing and configuration issue.
No potential side effects.
- 19208 Configuration settings always show "hide" for portal contact widget
Fixed wrong value in user configuration.
No potential side effects.
- 19214 IMAP connection count seems to be broken in Nagios
Fixed mail connection counter.
No potential side effects.
- 19215 Problems with cached IMAP folders
Fixed all LIST/LSUB-problems so far.
No potential side effects.
- 19220 It should be possible to disable SocialOX messaging through the new config-cascade
Make messaging configurable. See change #12345.
No potential side effects.
- 19228 Non-working operations in RMB menu for unified mailbox folders should be disabled
Disabled admin permission on Unified Mail folders
No potential side effects.

- 19235 Strange error message for invalid Twitter accounts
Improved some exception message to make it more understandable for end users.
No potential side effects.
- 19247 Multipart MIME message with text/plain part in iso-2022-jp isn't displayed correctly
Fixed display of Japanese-encoded mail text.
No potential side effects.
- 19248 Standard font settings not consistent
Same cause as bug #19060 and also fixed.
No potential side effects.
- 19253 com.openexchange.admin.reseller.console.extensionimpl.
ContextConsoleChangeImpl ignores RMI_HOSTNAME environment
Consider RMI_HOSTNAME environment.
No potential side effects.
- 19256 View not changed after folder switch
Fixed view change when switching the folder.
No potential side effects.
- 19259 NullPointerException when listing mail folders
Checking for possible null elements before sorting list.
No potential side effects.
- 19262 Error message not translated if publication already exists
Exception messages are now part of i18n process.
No potential side effects.
- 19268 Mail filter creation also possible on mails in external accounts
Disable create filter rule in context menu on mails of external accounts.
No potential side effects.
- 19269 Unified Inbox is not sorted by the selected column
Applying proper fields on fast FETCH
No potential side effects.
- 19270 Address book not sorted alphabetically in card view
Added the correct order to the advanced search request.
No potential side effects.
- 19275 Possible to save " char in display name
The quotes are properly escaped in the "From" field and in the auto-complete of recipient fields (To, CC and BCC).
No potential side effects.
- 19278 Contact saved if "Cancel" is hit
The contact is always saved - so just the image upload fails! Now, if you hit cancel after failed image upload, the form will be marked as unchanged and won't get a dialog on cancel.
No potential side effects.
- 19279 Translation issues for French at folder permissions
Fixed translation issues.
No potential side effects.

- 19281 Connection test should tell what exactly went wrong (SMTP or IMAP/POP)
Fixed a NullPointerException when testing transport connection.
No potential side effects.
- 19282 Wizard uses port 25 for T-Online but sets transport_secure to true
T-Online SMTP is no SSL port
No potential side effects.
- 19289 Long running thread at
com.openexchange.mail.cache.MailPrefetcherCallable.call
Disabled JSON message cache for external accounts.
No potential side effects.
- 19290 Wizard doesn't save first-run directly after finishing
Forcing a configuration save after personal data has been stored.
No potential side effects.
- 19293 Tasks - confirm now confirm button is grayed out
Fixed right check.
No potential side effects.
- 19294 Cannot save personal data in settings - French OXtender
Correctly check for invalid characters.
No potential side effects.
- 19296 Unable to login if --access-webmail is set to off
Check if mail is enabled.
No potential side effects.
- 19298 "Pro" instead of "Por" in pop up after appointment deletion
Fixed translation issue.
No potential side effects.
- 19299 Not possible to write mails with a completely empty subject with our internal API calls
Allowing an empty subject in MAL API.
No potential side effects.
- 19300 Unable to activate vacation message
Corrected check for start date.
No potential side effects.
- 19303 Not translated error message in warning if no outlook is installed
Fixed translation in Spanish OXtender.
No potential side effects.
- 19312 Mail is always sent through localhost when
com.openexchange.smtp.smtpAuthentication=false
Applying proper server and port setting if SMTP authentication is disabled.
No potential side effects.
- 19314 GMX-crawler broken again
Fixed GMX-crawler.
No potential side effects.

- 19315 Not possible to send distribution list as VCARD attachment
Converting distribution list to an appropriate VCard attachment.
No potential side effects.
- 19317 Publications do not honor forceHTTPS setting
Pay attention to HTTPS switch in Infostore publications.
No potential side effects.
- 19322 POP3 messages are the same after adding a new pop3 account and syncing.
Fixed while fixing bug #19215.
No potential side effects.
- 19323 OXtender: Error message on first outlook start after uninstall
Fixed uninstaller to remove all references to the OXtender.
No potential side effects.
- 19324 Edit button not available in e-mail detail view for draft e-mails
Correctly check for drafts folder.
No potential side effects.
- 19328 E-Mail subscription dialog available if subscription is globally turned off on server
Will be grayed out now.
No potential side effects.
- 19336 Personal calender entry in team-view one day too much
Only the text of the appointment was wrong. This has been fixed.
No potential side effects.
- 19342 embedded=true in URL overwrites server setting
ui/global/windows/mode/configurable=true
Do not hard-code the setting for the window behavior in the custom plug-in.
No potential side effects.
- 19345 Invalid input in mail filter date field shows no error message
Throw error message in addition to only mark the input field red.
No potential side effects.
- 19355 Subscribing MSN contacts fails, ClassCastException
Throw a proper exception if the account id is missing on account creation.
No potential side effects.
- 19358 CSV Import
Fixed GUI part of this bug, imported contacts with a birthday set to 0001-11-28 can be edited now.
No potential side effects.
- 19362 No appropriate folder storage for tree identifier "0" and folder identifier "-1"
Throwing a meaningful error if folder creation returns an invalid folder identifier.
No potential side effects.

- 19365 Polish translation not correct for emptying folder
Fixed translation issue.
No potential side effects.
- 19366 IE9: Send E-Mail window does not close when selecting any "Option"
Fixed error handling in case the Internet Explorers error console doesn't work.
No potential side effects.
- 19369 Unable to switch to contact detail view
Caused by fixing bug #19270, don't set the search field on list request.
No potential side effects.
- 19372 MS-Word elements are shown in mail module
Removing MS Word tags in a mail's HTML content.
No potential side effects.
- 19375 Mouse pointer does not change in Wizard
The mouse pointer is now changed on a mouse-over at the link.
No potential side effects.
- 19382 Unable to add new messaging sources
There was an issue on applying the configuration.
No potential side effects.
- 19383 User configuration gets reset
Do not overwrite the GUI configuration.
No potential side effects.
- 19387 Custom signatures are not displayed in the new mail drop down
Accidentally dropped a variable initialization which broke the signature loop.
No potential side effects.
- 19390 IE9: "DOM Exception" thrown when replying E-Mail
Do not throw an alert in the catch block.
No potential side effects.
- 19393 "Reply all" does not work for Chinese
Reason for freeze was missing Chinese ("zh.js") language packs for TinyMCE. The mail editor does no longer crash if language packs cannot be found.
No potential side effects.
- 19399 Google contact crawler fails for certain contacts
Some possibly empty fields were not caught until now. In any case this should not stop the whole import, only a single contact.
No potential side effects.

4. Changes relevant for Administrators

In order to provide fixes with this PTF, the following system configuration had to be touched.

Changes of Configuration Files

Change #730 – New Spanish name for Spam folder

In the file User.properties in directory /opt/open-xchange/etc/admindamon the following property

```
SPAM_MAILFOLDER_ES_ES=Correo basura
```

is changed to

```
SPAM_MAILFOLDER_ES_ES=Correo no deseado
```

This seems to be a better Spanish name for the Spam folder.

Change #735 – Allow administrators to disable messaging or specific messaging services

Messaging could only be disabled by uninstalling it. This setup will allow administrators to selectively enable/disable messaging services and the messaging system in its entirety.

The following properties were added. They can be configured with the config cascade:

messaging.properties:

```
com.openexchange.messaging.enabled=true|false
```

facebookmessaging.properties:

```
com.openexchange.messaging.facebook=true|false
```

rssmessaging.properties:

```
com.openexchange.messaging.rss=true|false
```

twittermessaging.properties:

```
com.openexchange.messaging.twitter=true|false
```

Changes of Database Schemes

- none -

Changes of Command Line Tools

Change #737 – CLT do show now stack traces of exceptions

If an exception occurs within the CLT or during the RMI call to the back-end, the stack trace of that exception is now printed below the status exit message of the CLT. This helps when a lot of RuntimeExceptions occur in the CLT.

Changes of Packaging

Change #731 – New CSS class introduced

Due to a SSL warning bug in IE7 and IE8 we had to add a new CSS Class for a background image used in the compact panel.

If you use any customized theme please put the following line to the end of the file `$_{your_theme}/css/bgimages.css` at every theme you've created:

```
.bg-toolbar-compact {  
    background-image: url(../img/toolbar/toolbar30.png);  
}
```

5. Changes relevant for Developers

Changes of the HTTP API

- none -

Changes of the RMI API

- none -

Changes of the WebDAV API

- none -

Changes of Behavior

- none -

6. Tests

The OX QA team has verified all bug fixes.

To avoid side effects the packages have gone through automated smoke and regression test on both, the OX Build System and a distributed OX QA server setup.

7. Side effects

Side effects are not expected.

8. Known Bugs

Here is an overview of major bugs recently reported.

These bugs are on the list for another Public PTF, currently scheduled for June 22nd 2011:

- 17537 SOAP interface; apparently faulty WSDL definition: User object --> Aliases
- 18098 Subscribe Yahoo Information of the specified account in Yahoo, it prompts connection failed
- 18382 Report Client doesn't work with proxy which requires authentication
- 18688 Error during Login (SST_LOGIN) - Not found (0x8004010f)
- 18899 Infostore title gets overwritten when saving mail attachments to the infostore
- 19074 Operating in Infostore to delete permissions for users, sidepanel disappeared
- 19084 UI requests the all request 2 times when selecting a folder that is not already cached in the UI
- 19109 Appointments not shown in daily view in shared calendars
- 19155 Standard folder are not correctly detected on Freemail mail accounts
- 19224 Save button should be grayed out on published folders
- 19226 Outlook OXtender is missing as upsell icon in the panel
- 19291 Login hangs at 90% when invalid IP was entered for external mail account
- 19304 wizard does switch the theme only on browser reload
- 19305 Changes in Unified Mail do not take affect immediately for Send Object and Drafts

- 19306 "Send as attachment" of an InfoStore item is greyed out for first use
- 19308 "Show in calendar" button is too small when FR language is selected
- 19321 Deleted tasks are still present and produce error
- 19335 Appointment mail from windows phone 7 through eas are not displayed in OX
- 19339 Subscription of publication doesn't work
- 19344 Unhelpful error message when saving wrong size value in mail filter
- 19363 Attachment settings not available for tasks
- 19378 Deleted calendars are still available in WebGUI and cannot be removed there
- 19391 Publications are still available after downgrade of user
- 19398 offer to save changes made to infostore folder rights although no permission to do so

Fixes for the following bugs are scheduled for the next major release

OX6 v6.22:

- 18768 Published e-mail attachment cannot be found
- 19014 For huge calendars the OX server may die with an OutOfMemoryError while using the webdav.ical interface
- 19173 Appointments for external participants one hour later